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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/660,867

09/12/2003

Berna Erol

15358-009430

8661

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7590

05/15/2006

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EXAMINER

KINDRED, ALFORD W

ART UNIT

PAPER NUMBER

2163

DATE MAILED: 05/15/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

10/660,867

Applicant(s)

EROL ET AL.

Examiner

Alford W. Kindred

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2163

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 12 September 2003.
- 2a) ☐ This action is FINAL. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-64 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-64 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
- Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
- Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
- ☐ Certified copies of the priority documents have been received.
 - ☐ Certified copies of the priority documents have been received in Application No. _____.
 - ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|---|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____ |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| 3) <input checked="" type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date <u>3/1/04</u> . | 6) <input type="checkbox"/> Other: _____ |

DETAILED ACTION

1. This action is responsive to communications: Application, filed on 9/12/03.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

3. Claims 1-64 are rejected under 35 U.S.C. 102(e) as being anticipated by Nelson et al., US 6,732,915 B1.

As per claim 1, Nelson et al. teaches "receiving, prior to occurrence of the presentation, information identifying a set of items to be printed in the paper document for the presentation" (see col. 4, lines 43-63) "accessing recorded information comprising information recorded during the presentation; and processing the recorded information to determine time information for one or more items that were presented during the presentation from the set of items" (see col. 23-49) "the time information for each item in the one or more items indicative of when information related to the item was presented during the presentation" (see col. 13, lines 3-35).

As per claim 2, Nelson et al. teaches "receiving information indicating selection of an item printed in the paper document for the presentation; determining time information for the selected printed item indicative of when the selected printed item was presented

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during the presentation" (see col. 12, lines 6-53) "retrieving information for the selected printed item from the recorded information based upon the time information determined for the selected printed item" (see col. 5, lines 19-43).

As per claim 3, Nelson et al. teaches "obtaining an image of a page of the paper document printed for the presentation on which the selected item is printed; and determining the selection of the item from the image of the page" (see col. 6, lines 4-26).

As per claim 4, Nelson et al. teaches "receiving information indicating selection of a barcode printed on a page of the paper document printed for the presentation, the barcode identifying the selected printed item" (see col. 14, lines 5-32).

As per claims 5-6, Nelson et al. teaches "receiving a signal identifying a first type of information to be retrieved for the selected printed item; and wherein retrieving the information comprises retrieving information of the first type for the selected printed item from the recorded information based upon the time information determined for the selected printed item" (see col. 25, lines 42-67).

As per claim 7, Nelson et al. teaches "outputting the information retrieved for the selected printed item via an output device" (see col. 24, lines 40-65).

As per claim 8, Nelson et al. teaches "saving the information retrieved for the selected printed item" (see col. 12, lines 27-45).

As per claims 9-10, Nelson et al. teaches "communicating the information retrieved for the selected printed item" (see col. 17, lines 54-67).

As per claim 11, Nelson et al. teaches "receiving one or more images extracted

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from the recorded information; comparing the one or more images extracted from the recorded information with the set of items printed in the paper document for the presentation; and determining the time information for each item in the one or more items based upon the comparison" (see col. 4, lines 23-50).

As per claim 12, Nelson et al. teaches "storing information identifying a storage location of the recorded information" (see col. 5, lines 7-34).

As per claim 13, Nelson et al. teaches "wherein the one or more items comprise slides" (see col. 25, lines 37-54).

As per claim 14, this claim is rejected on grounds corresponding to the arguments given above for rejected claim 1 and is similarly rejected including the following:

--Nelson et al. teaches "storing first information comprising time information for one or more slides presented at a presentation, the time information for each slide in the one or more slides indicative of when the slide was presented during the presentation . . ." (see col. 25, lines 40-53).

As per claim 15, Nelson et al. teaches "receiving one or more images extracted from the information recorded during the presentation; identifying the one or more slides presented at the presentation by comparing the one or more extracted images with images of slides in the set of slides printed on the paper document for the presentation; and determining the time information for each slide in the one or more slides based upon the comparison" (see col. 24, lines 54-67).

As per claim 16, Nelson et al. teaches "receiving a signal indicating selection of a

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type of information for the selected slide; and wherein accessing the information from the information recorded during the presentation comprises accessing information of the selected type based upon the time information determined for the selected slide" (see col. 11, lines 4-34).

As per claim 17, Nelson et al. teaches "receiving a signal indicating selection of an action to be performed for the selected slide; and performing the selected action on the information accessed from the information recorded during the presentation" (see col. 12, lines 56-67).

As per claim 18, Nelson et al. teaches "outputting the accessed information via an output device" (see col. 18, lines 4-18).

As per claim 19, Nelson et al. teaches "wherein performing the selected action comprises saving the accessed information" (see col. 12, lines 30-41).

As per claim 20, Nelson et al. teaches "wherein performing the selected action comprises communicating the accessed information" (see col. 11, lines 35-46)..

As per claim 21, Nelson et al. teaches "storing second information identifying the set of slides printed on the paper document for the presentation, the first information stored prior to occurrence of the presentation" (see col. 12, lines 27-67).

As per claims 22-34, these claims are rejected on grounds corresponding to the arguments given above for rejected claims 1-13 and are similarly rejected.

As per claims 35-42, these claims are rejected on grounds corresponding to the arguments given above for rejected claims 14-21 and are similarly rejected.

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As per claims 43-55, these claims are rejected on grounds corresponding to the arguments given above for rejected claims 1-13 and are similarly rejected.

As per claims 56-62, these claims are rejected on grounds corresponding to the arguments given above for rejected claims 14-21 and are similarly rejected.

As per claims 63-64, these claims are rejected on grounds corresponding to the arguments given above for rejected claims 1 and 14 and are similarly rejected.

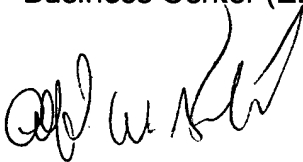
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Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alford W. Kindred whose telephone number is 571-272-4037. The examiner can normally be reached on Mon-Fri 9:00 am- 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Safet Metjahic can be reached on (571) 272-4023. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



Alford W. Kindred
Patent Examiner
Tech Ctr. 2100